

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	"554319"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/27 07:06
S2	1	"5554319"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/28 15:00
S3	5	"5544319"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/28 15:00
S4	9	("4342083"   "4430699"   "4675861"   "4748617"   "4769771"   "4811210"   "4935894"   "4991079"   "5276806").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 15:03
S5	15	VOGLEY-WILBUR-C	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:06
S6	16	ACTON-JOHN-D	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 15:05
S7	4	("5544319").URPN.	USPAT	OR	ON	2004/12/28 15:13
S8	12	("20030126381"   "4991079"   "5072373"   "5146607"   "5255369"   "5544319"   "5581732"   "6094709"   "6457100"   "6675262"   "6711652"   "6738872").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 15:14
S9	0	"09941557"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/30 10:37
S10	1	"09/941557"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/30 13:37
S11	1	"20030037247"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/03 13:10
S12	98	"33509"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/30 13:42
S13	0	"33509.pn."	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/30 13:41
S14	0	VOGLEY-WILBUR-C and optical	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 13:43

## EAST Search History

S16	2058	(texas adj instruments).as. and optical	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 13:44
S17	953	(texas adj instruments).as. and optical and memory	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:25
S18	497	(texas adj instruments).as. and optical and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:02
S19	0	(texas adj instruments).as. and (optical adj bus) and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:24
S20	39	(texas adj instruments).as. and (optical adj fiber) and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 13:49
S21	5	"5544319"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:53
S22	14	"6272609"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:16
S23	2	"6272609" and optical	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:55
S24	30	("20020112119"   "20020144064"   "20030005223"   "20030043426"   "20030229770"   "5818844"   "5875352"   "6067262"   "6246618"   "6272609"   "6301637"   "6421744"   "6434639"   "6463059"   "6470422"   "6473828"   "6477592"   "6477614"   "6477621"   "6496909"   "6505287"   "6523092"   "6523093"   "6539490"   "6552564"   "6587912"   "6590816"   "6594713"   "6622227"   "6631440").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:58
S25	6	("20020112119"   "20020144064"   "20030005223"   "20030043426"   "20030229770"   "5818844"   "5875352"   "6067262"   "6246618"   "6272609"   "6301637"   "6421744"   "6434639"   "6463059"   "6470422"   "6473828"   "6477592"   "6477614"   "6477621"   "6496909"   "6505287"   "6523092"   "6523093"   "6539490"   "6552564"   "6587912"   "6590816"   "6594713"   "6622227"   "6631440").PN. and optical	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:58

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S26	28	("20020112119"   "20020144064"   "20030005223"   "20030043426"   "20030229770"   "5544319"   "5818844"   "5822255"   "5875454"   "6033951"   "6067262"   "6079008"   "6186400"   "6243831"   "6246618"   "6256692"   "6272609"   "6392653"   "6438668"   "6462978"   "6477592"   "6523092"   "6523093"   "6590816"   "6622227"   "6631440"   "6636110"   "6681292").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:05
S27	47	JEDDELOH-JOSEPH	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:09
S28	1	JEDDELOH-JOSEPH and optical	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:10
S29	1816	(multiplex\$3 adj demultiplex\$3) and optical and memory	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:27
S30	1108	(multiplex\$3 adj demultiplex\$3) and optical and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:27
S31	0	(multiplex\$3 adj demultiplex\$3) and optical and memory and controller and trnsmitter and receiver	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:27
S32	535	(multiplex\$3 adj demultiplex\$3) and optical and memory and controller and transmitter and receiver	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:28
S33	351	(multiplex\$3 adj demultiplex\$3) and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 15:44
S34	126	"multiplexer/demultiplexer" and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 08:44
S35	149	("multiplexer/demultiplexer" or "mux/demux") and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 10:30
S36	15	VOGLEY-WILBUR-C	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 08:33

## EAST Search History

S37	1371	bidirectional and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 08:45
S38	957	bidirectional and multiplex\$3 and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 08:45
S39	427	bidirectional and (multiplex\$3 and demultiplex\$3) and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 13:33
S40	3	(optical and memory and controller).ti. and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 11:03
S41	474	(optical and memory ).ti. and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 08:53
S42	317	("multiplexer/demultiplexer" or "mux/demux") and optical and memory and controller and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 10:30
S43	19	VOGLEY-WILBUR-C	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/01/03 13:01
S44	1	"20020109879"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/03 13:11
S45	33	"6160651"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/03 13:11
S46	38	bidirectional and wdm and (multiplex\$3 and demultiplex\$3) and optical and memory and controller and transmitter and receiver and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 13:33
S47	2	"6263139".pn. "6344922".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:17
S48	1	"6423963".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:17
S49	1	"6658210"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:22

## EAST Search History

S50	5	"5544319"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:39
S51	10	corke.in. and multiplex\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:40
S52	49	corke.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:40
S53	1	"6271952".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 13:58
S54	1	"6493116".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 13:58
S55	2	"6493116"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 13:58
S56	25	"6271952"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 13:58
S57	2	09/321850	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/06 09:29
S58	27	"6137603"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/06 09:29
S59	2	wavelength near1 adjustable with transmitter	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 10:50
S60	439	wavelength near1 adjustable	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 10:50
S61	369	wavelength near1 adjustable and optical	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 10:51
S62	15	wavelength near1 adjustable and optical near1 transmitter	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 22:29
S63	9	wavelength near1 adjustable and optical near1 transmitter and laser and photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:38
S64	81	(wavelength near1 adjust\$4) and optical near1 transmitter and laser and photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:38

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S65	81	(wavelength near1 adjust\$4) and (optical near1 transmitter ) and laser and photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:38
S66	41	(wavelength near1 adjust\$4) and (optical near1 transmitter ) and laser and photodiode and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 15:41
S67	15	(wavelength near1 adjust\$4) and (optical near1 transmitter ) and laser and photodiode and @ad<"20010801" and tdm	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 15:42
S68	2230	(optical with memory with controller) and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 11:03
S69	96	(optical near3 memory near3 controller) and @ad<"20010801"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:50
S70	1	"6912360"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/27 07:06
S71	19494	(optical same bus) and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:24
S72	10110	(optical near2 (path bus)) and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:26
S73	9125	(optical near1 (path bus)) and memory and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:26
S74	3705	(optical near1 (path bus)) and (memory with controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:27
S75	2279	(optical near1 (path bus)) and (memory with controller) and @ad<"20011101"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:27
S76	444	(optical near1 (path bus)) and (memory near1 controller) and @ad<"20011101"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:50
S77	1	"6658210"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:50
S78	7587	(optical near1 memory ) and @ad<"20011101"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:50
S79	89	S75 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:50

## EAST Search History

S80	30	(bus near5 memory near4 processor\$1).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:03
S81	12	VOGLEY-WILBUR-CHRISTIAN	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:50
S82	28	VOGLEY.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:50
S83	57	VOGLEY.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/12/16 18:12
S84	4	"20020122231" "5890112".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/12/16 18:16
S85	8	"6263139".pn. "6344922".pn. "6423963".pn. "6233091".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/12/16 18:17
S86	1	"5544319".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 06:59
S87	1	"6344922".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 07:02
S88	1	"6423963".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 07:15
S89	2	"6532088".pn. "6587235".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 07:52
S90	0	10/424396	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 07:52
S91	2	"6754450".pn. "5729534".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 22:31
S92	1	"5229593".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 22:32
S93	1	"5500730".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 22:34

## EAST Search History

S94	4	"6714742".pn. "4442528".pn. "6204810".pn. "6072994".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 22:35
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